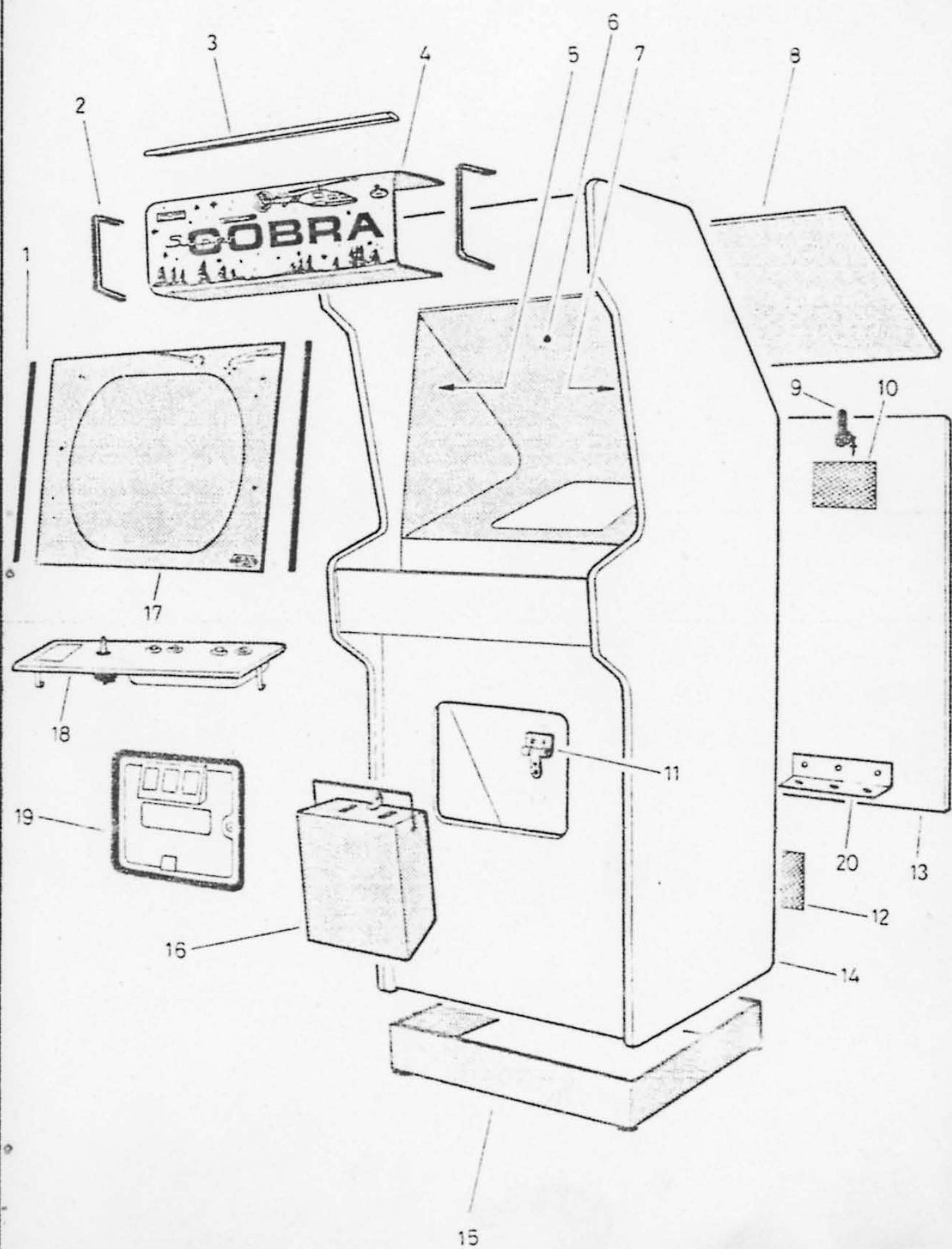


SUPER COBRA

Technical

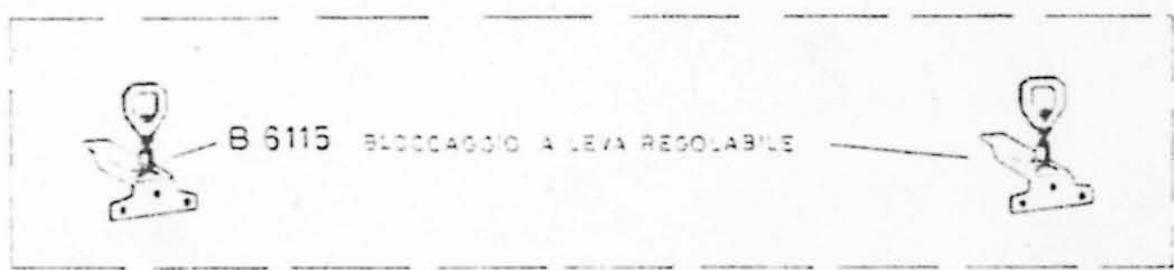
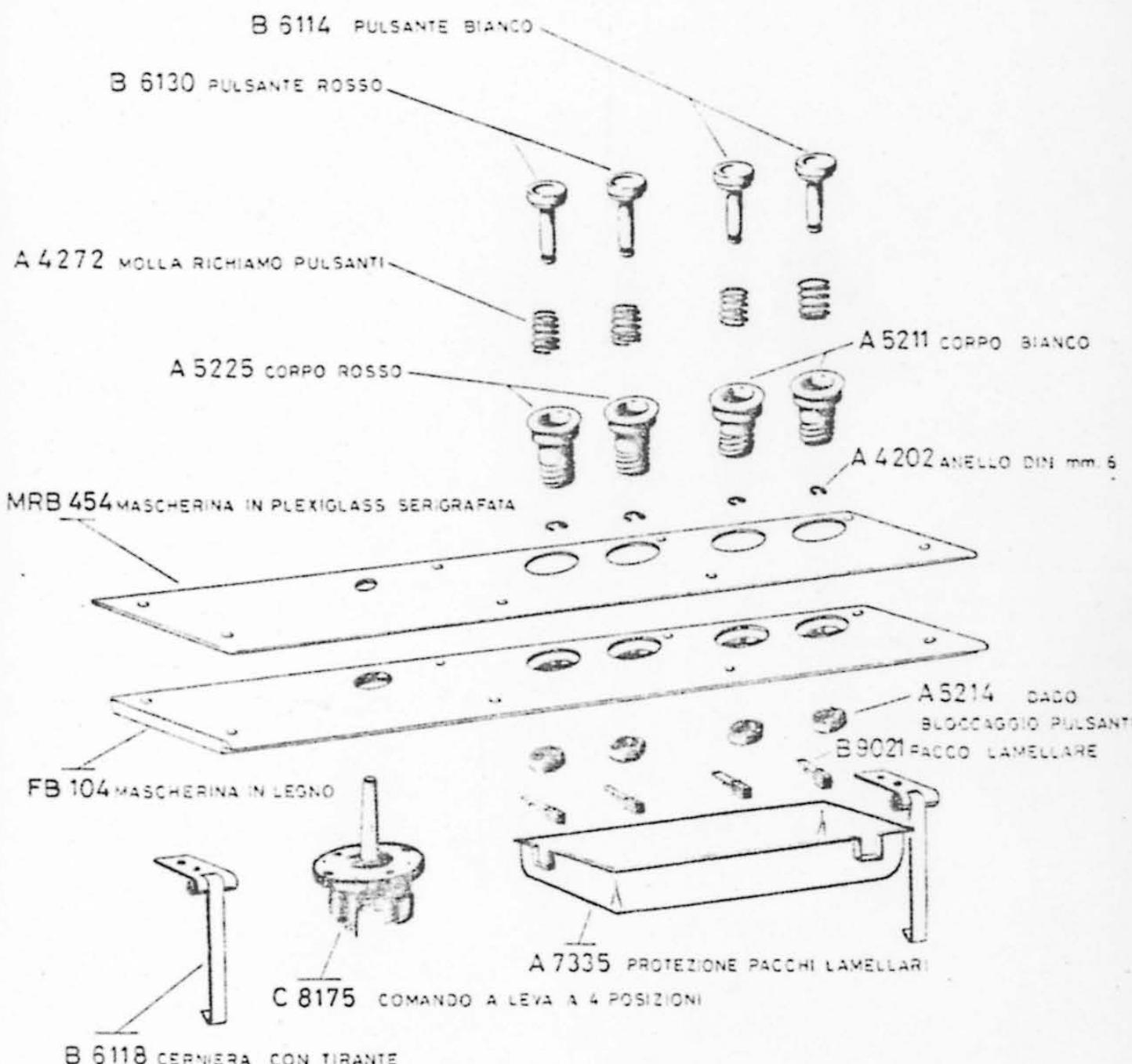
Manual

*mechanical
parts*



1	MV 009	Profilato Cornice
2	MV 034	Guarnizione Nera
3	A 7286	Guarnizione in Alluminio Anodizzato
4	MRB453	Pannello ad " U " Serigrafato "Super Cobra"
5	MRB383	Scenario Verticale Sinistro
6	MRB381	Scenario
7	MRB382	Scenario Verticale Destro
8	FB 075	Sportello Superiore
9	B 7091	Serratura
10	A 7295	Rettangolo Rete Stirata 130x250
11	B 6116	Squadretta Fissaggio Cassetta Monete
12	A 7294	Rete Stirata 180 x 180
13	FB 074	Sportello Posteriore
14	MRB423	Mobile Serigrafato
15	FB 071	Zoccolo
16	B 7154	Cassetta Monete
17	MRB425	Vetro Serigrafato
18	C 8186	Pannello Comandi Assemblato
19	C 8109	Sportello per Gettoniera
20	A 7260	Angolare Rinforzo Mobile

C 8186 Pannello comandi assemblato



C 8175 COMANDO A LEVA
A QUATTRO POSIZIONI

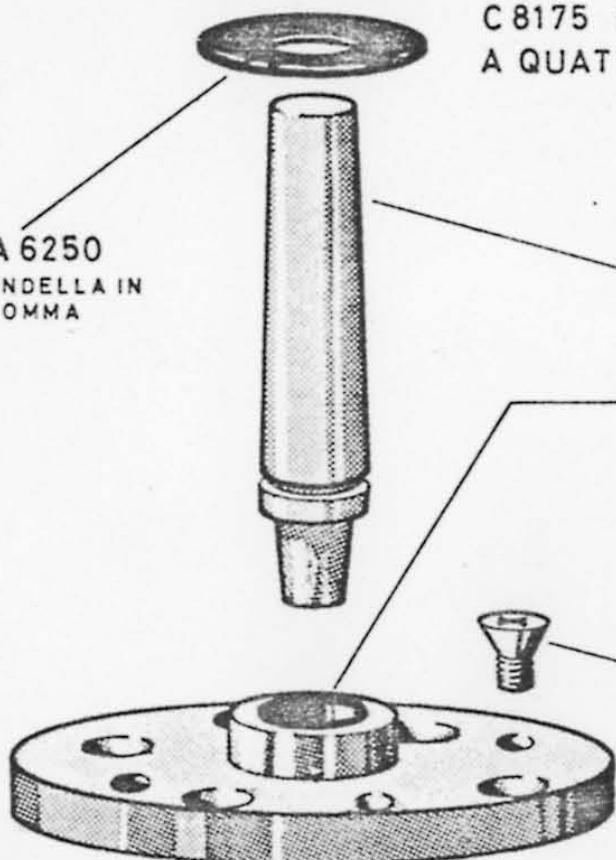
TAV. N° 3
MECHANICAL
PARTS

A 6250
RONDELLA IN
GOMMA

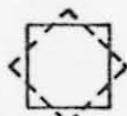
A 6240 LEVA DI COMANDO IN ACCIAIO INOX

B 6176 FLANGIA SUPPORTO DI BASE CON
BOCCOLA IN ACCIAIO

VITE FERRO ZINC. T.S. tcr Ø 4 M x 12



ISTRUZIONI DI
MONTAGGIO



Piastrina da
applicare per
comando a 4 po-
sizioni.

Da togliere per
comando a 8 po-
sizioni.

A 6243 MOLLA CONICA

A 6244 POMELLO IN NYLON COMANDO MICRO

A 6245 TUBINO DISTANZIALE

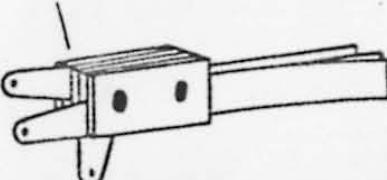
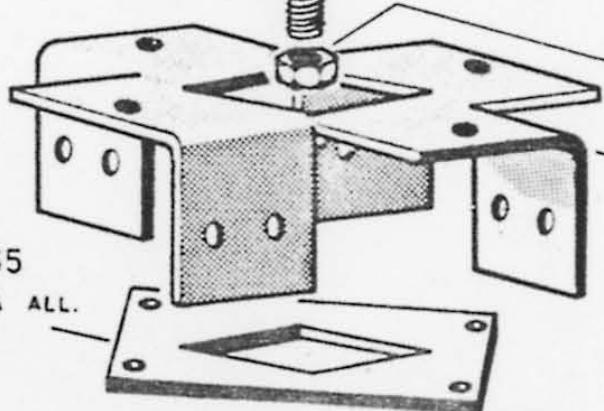
A 4514 TRAFILA 5MA X 37

A 4490 DADO AUTOBL. 5MA

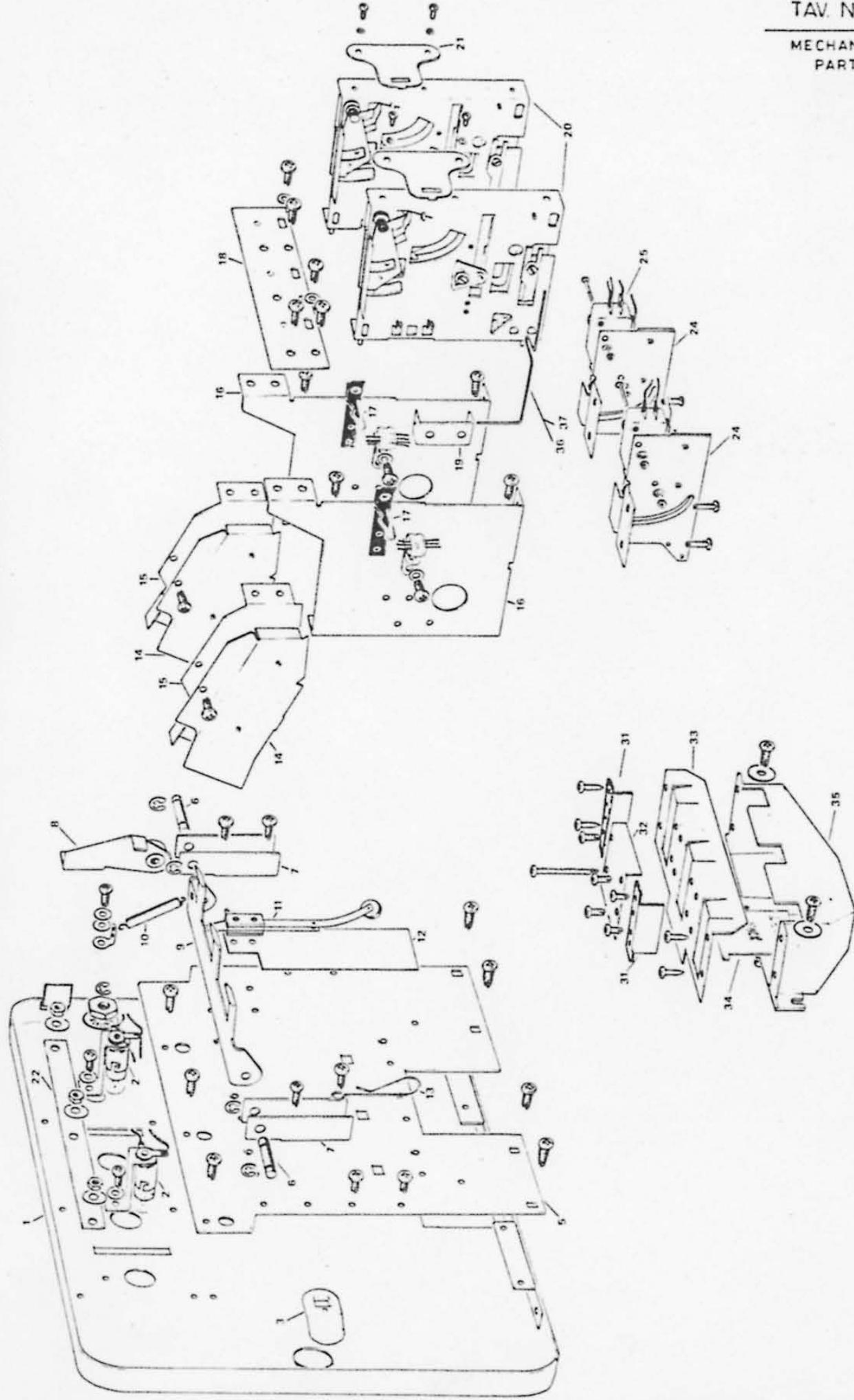
A 4515 STAFFA FISSAGGIO

B 9017 PACCO LAMELLARE

A 6265
PIASTRINA ALL.



C 8109 Sportello porta gettoniere assemblato



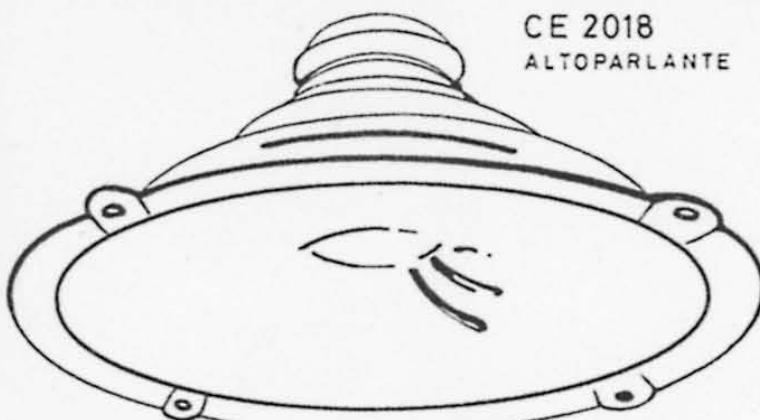
1	ASB 116	FRONTALINO SPORTELLO CON CERNIERA
2	A 5009	PIASTRINA CON MARCHIO
3	A 6008	GUIDA MONETA IN PLASTICA
4	A 7005	COMPONENTE FISSAGGIO ACCESSORI
5	A 4383	PIASTRINA SEMIDOPPIA
6	B 7194	SPORTELLO CON CERNIERA
7	A 7236	CORNICE IN ALLUMINIO PRESSOFUSO
8	B 7153	SERRATURA
9	A 4460	STAFFA FISSAGGIO CORNICE
10	A 4031	PULSANTE SCARTO MONETA
11	A 4032	COMPONENTE PER PULSANTE

TAV. N° 5

1	B 7194	SPORTELLO CON CERNIERA COMPL. DI ACCESSORI
2	B 5029	PORTA LAMPADA ALTO SPORTELLO
3	A 4328	LEVA PER SERRATURA SPORTELLO ANTERIORE
4	A 5002	FERRO BARRA ARRESTO MONETA
5	A 7002	PIASTRA SUPPORTO GETTONIERA
6	A 4005	PERNO PER CAVALLOTTO SPORTELLO
7	A 6001	CAVALLOTTO SPORTELLO
8	B 6001	LEVA CON BOCCOLA
9	A 6002	LEVA DI SCARTO GETTONIERA
10	A 5201	MOLLA RICHIAMO LEVA DI SCARTO
11	B 9015	PACCO LAMELLARE TILT
12	A 5205	CARTONCINO ISOLATORE SPORTELLO
13	A 5021	FERRETTO PORTA CHIAVE SPORTELLO
14	A 7009	SCORRIMONETE MASCHIO
15	A 7008	SCORRIMONETE FEMMINA
16	B 7006	SUPPORTO GETTONIERA
17	A 5252	FORCELLINA FISSAGGIO GETTONIERA
18	A 5014	PIASTRINA ACCOPPIAMENTO SUPP. GETTONIERA
19	A 5015	COMPONENTE PER ASTA ARRESTO MONETA
20	B 7083	GETTONIERA L 50
"	B 7084	" L 100
"	B 7175	" L 200
"	B 7092	" 25 C
"	B 7096	" 5 F
"	B 7097	" 10 F
"	B 7098	" 5 P
"	B 7099	" 10 P
"	B 7147	" 50 P
"	B 7111	" 0,50 pfq
"	B 7112	" 1 DM
"	B 7113	" 2 DM
"	B 7114	" 5 DM
"	B 7128	" 1 FS
"	B 7129	" 2 FS
"	B 7148	" 10 Fr BELGI
"	B 7233	" 5 DINARI
"	B 7234	" 10 DINARI
21	A 5114	PIASTRINA FISSAGGIO GETTONIERA
22	A 5006	ASTA PER FRONTALINO
23	A 5001	BARRA ARRESTO MONETA
24	B 6109	PIASTRA PORTA MICRO
25	B 5053	MICRO NERO
"	B 5054	MICRO ROSSO
"	B 5055	MICRO BIANCO
31	A 7279	SQUAD. UNIDIREZIONALE ANTIFRODE
32	A 5010	SQUAD. 4 FORI
33	A 6009	COPERTURA PER RACCOLTORE MONETE
34	A 5011	CANCELLETTO
35	A 7306	RACCOLTORE IN LEGA
36	A 5208	FERRETTO ARRESTO MONETA GRANDE
37	A 5013	FERRETTO ARRESTO MONETA PICCOLA

14 + 15 B 6076 SCORRIMONETA ASSEMBLATO

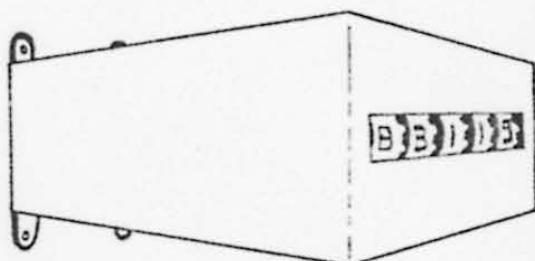
CE 2018
ALTOPARLANTE



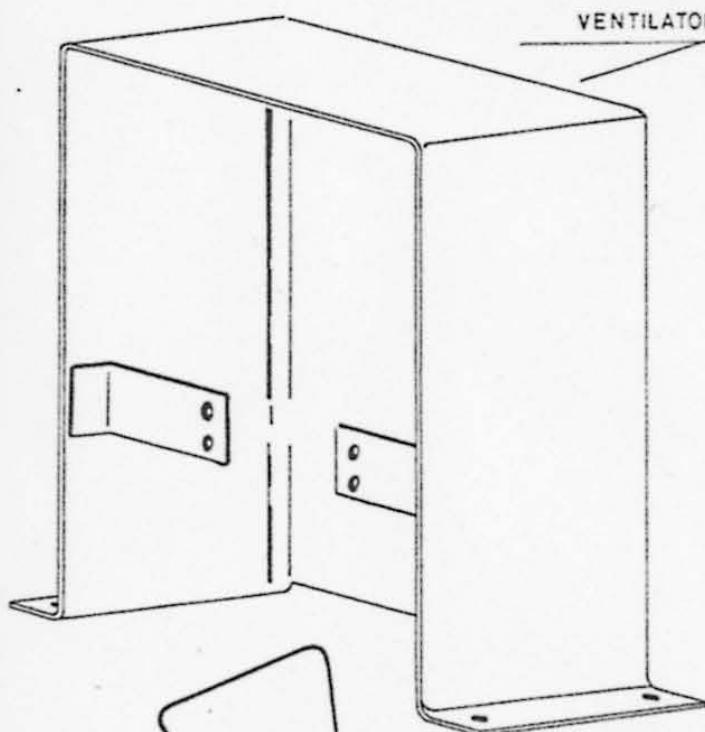
TAV. N.º 6

MECHANICAL
PARTS

B 6110 CONTATORE

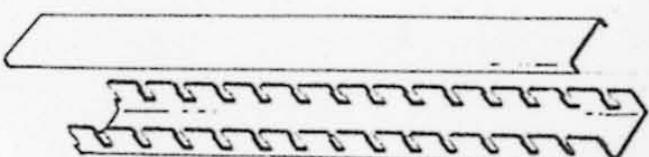


B 7235 SUPPORTO
VENTILATORE

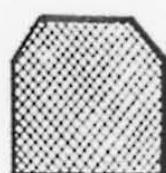
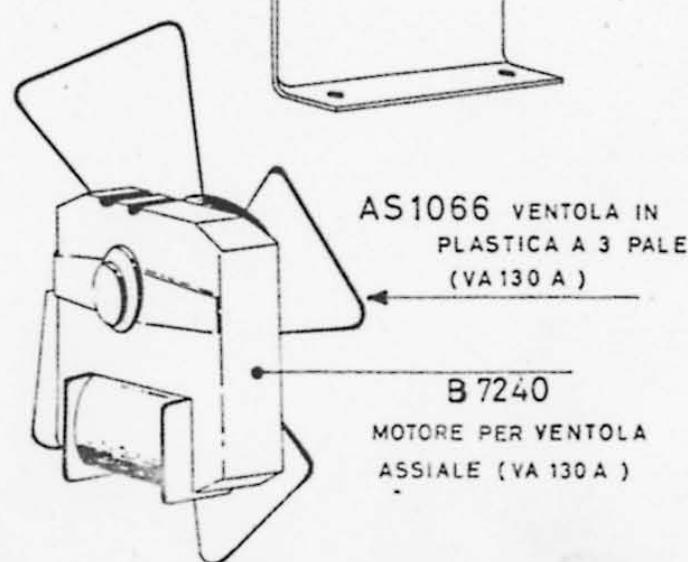


X064
MOLLA FORTE

A 4380
MOLLA
LEGGERA



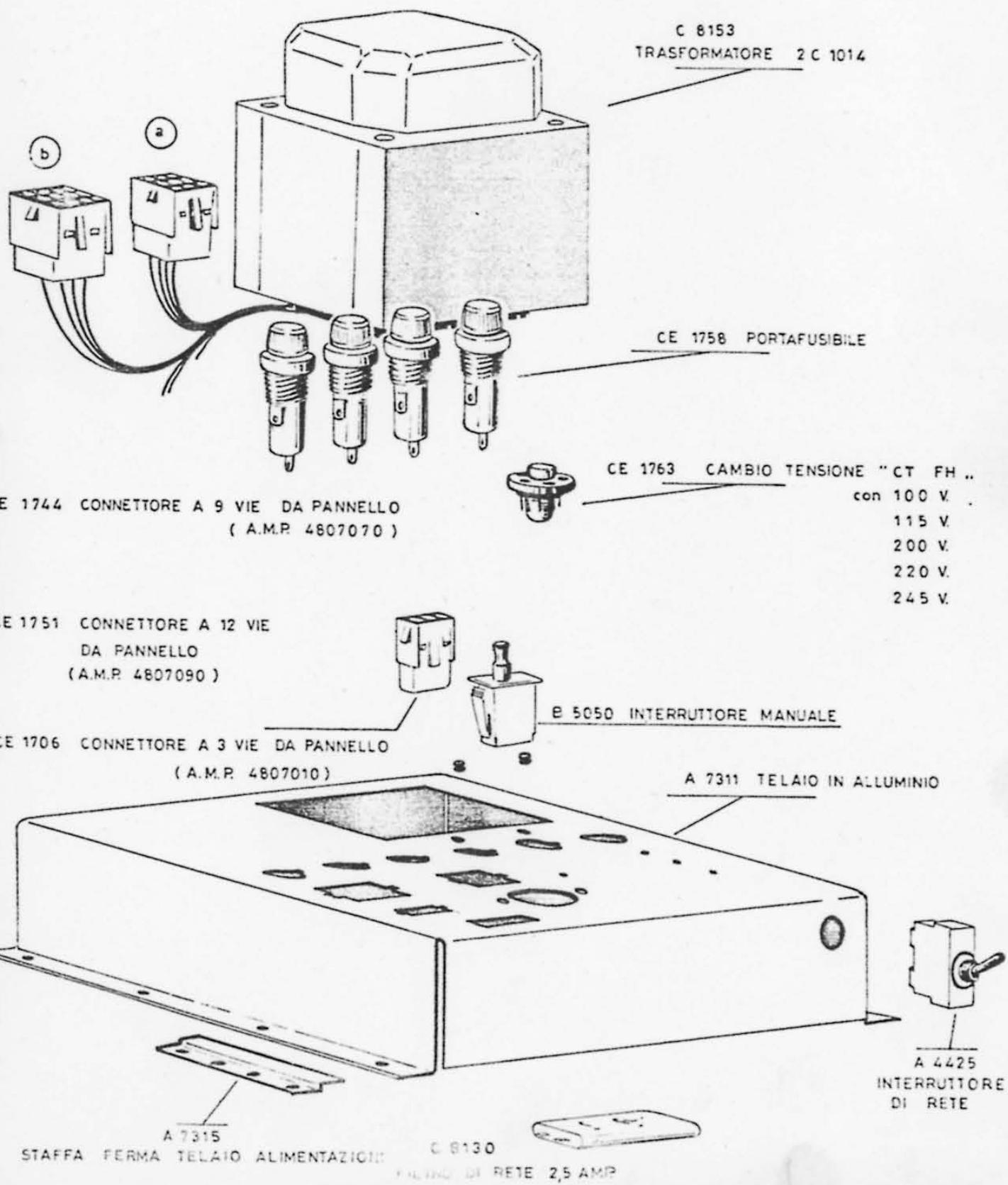
CANALETTA
CONDUZIONE
CABLAGGIO
CON
COPERCHIO
cm. 47 cm. 33
A 7312 A 7313
MV058

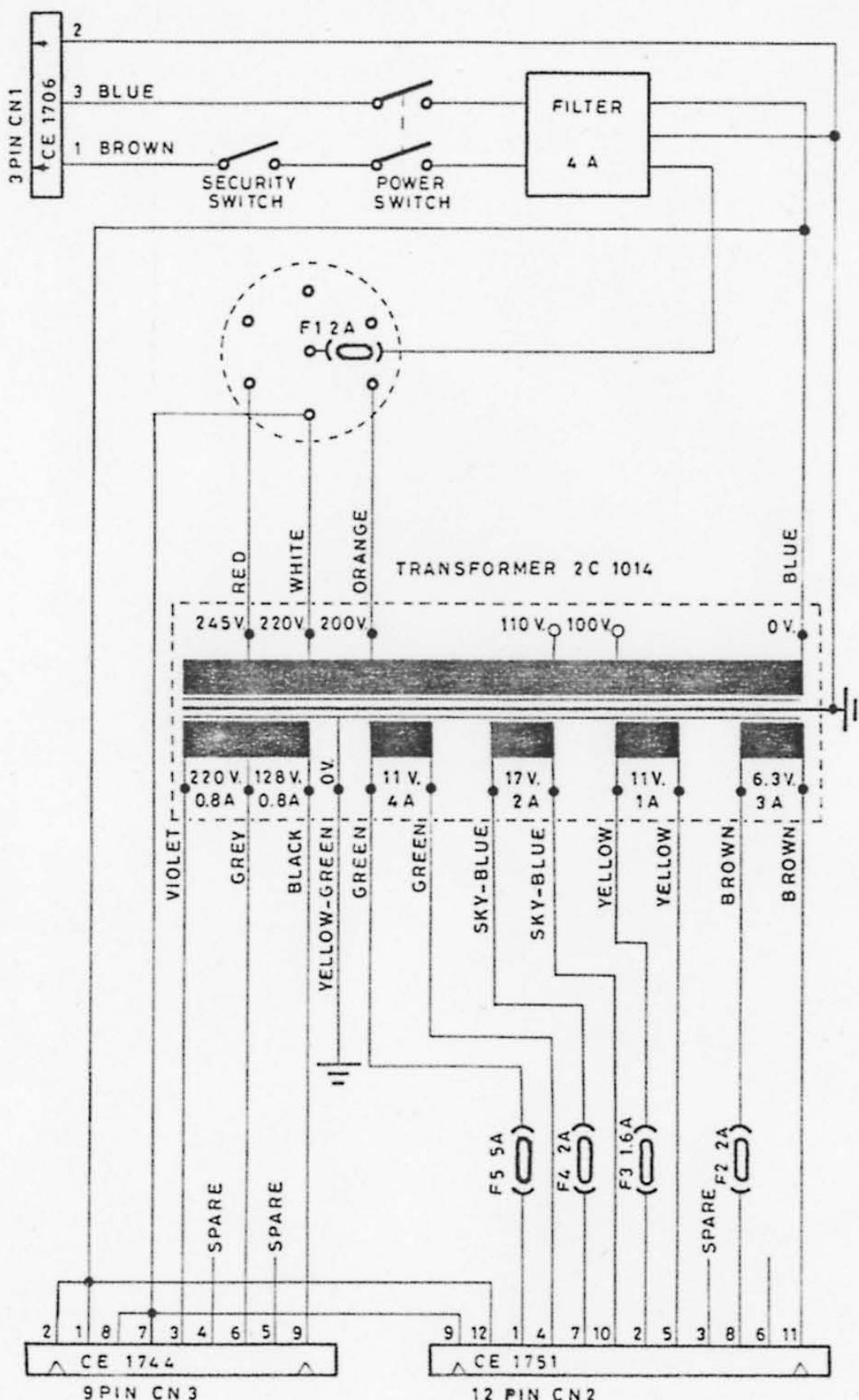


X065 RETE PLASTICA
PROTEZIONE MONITOR

*technical
parts*

TRASFORMATORE 2 C 1014
USATO PER MONITOR
HANTAREX MTC 900

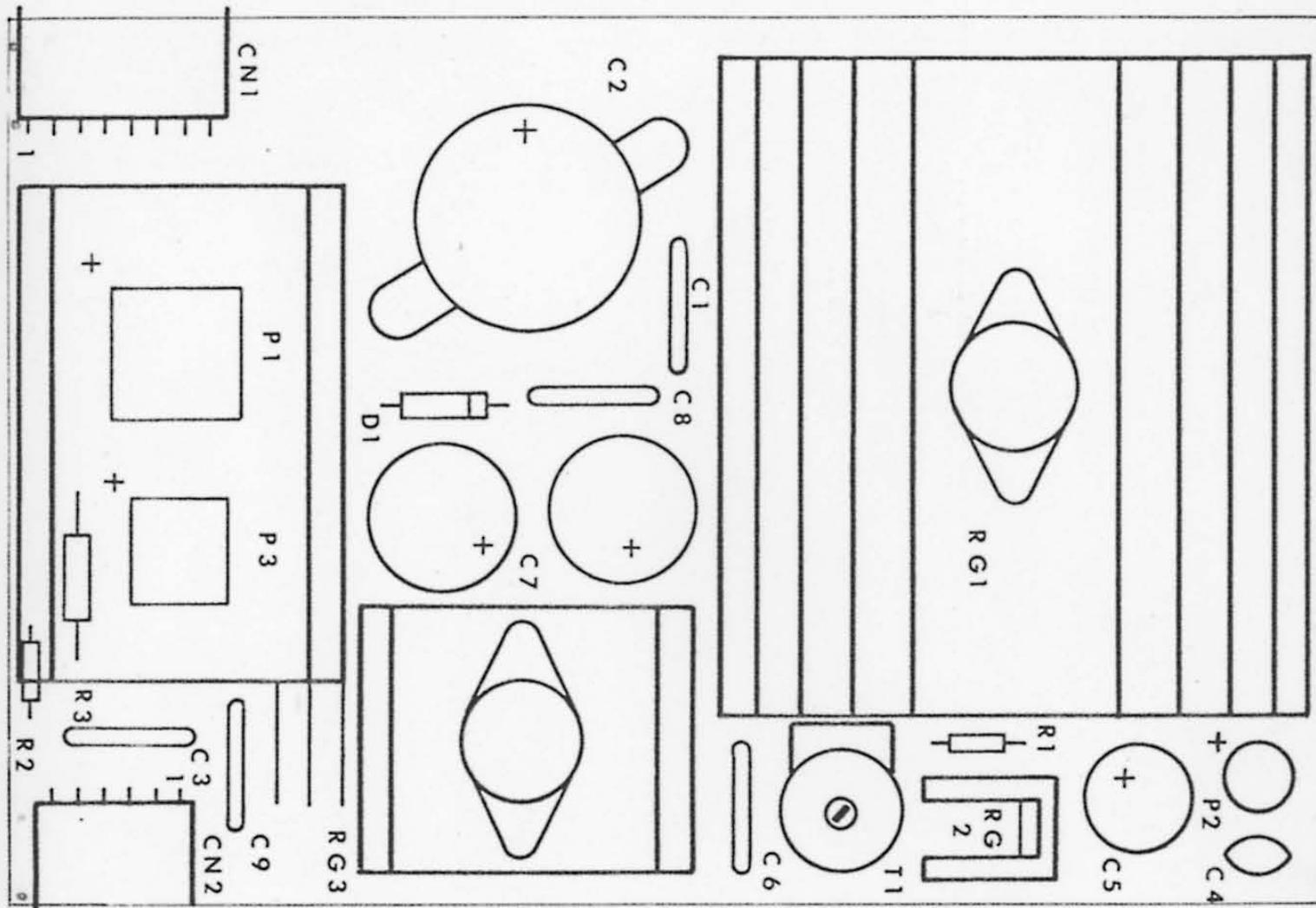




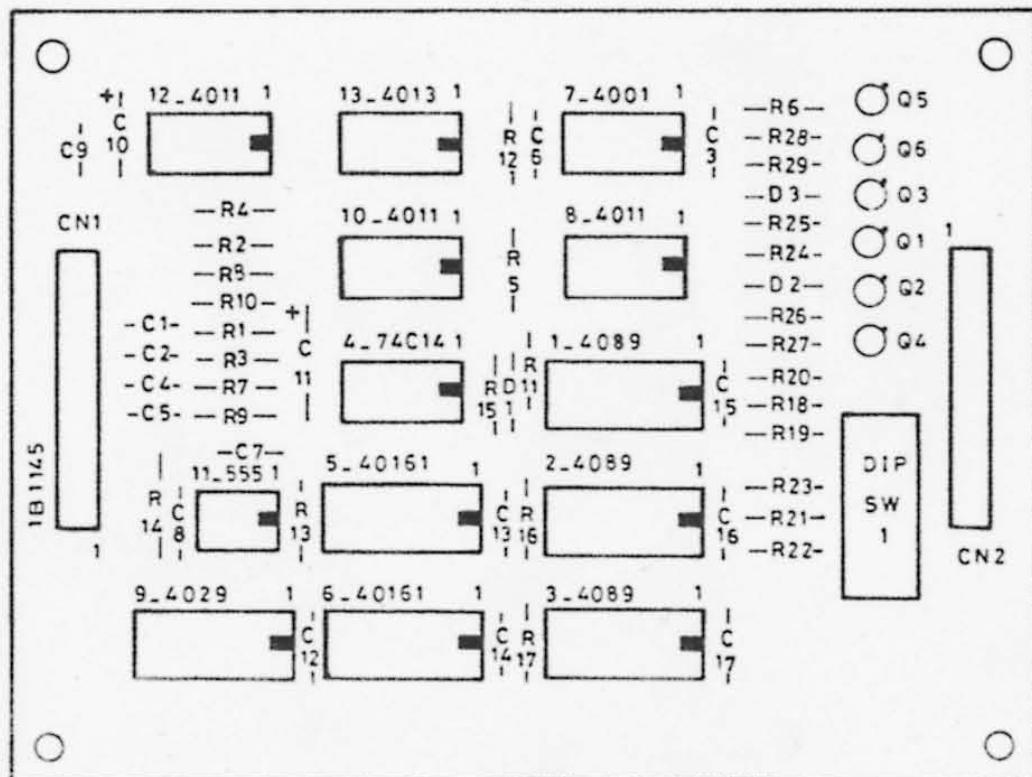
TRASFORMATORE 2C1014
USATO PER MONITOR
HANTAREX MTC 900

Telaio alimentazione
"SUPER COBRA"
CEC 109

CEC 110 POWER board (P.C. 1B1126)



CEC 069 COIN SWITCHES ADJUSTMENTS board (P.C. 1B1145)

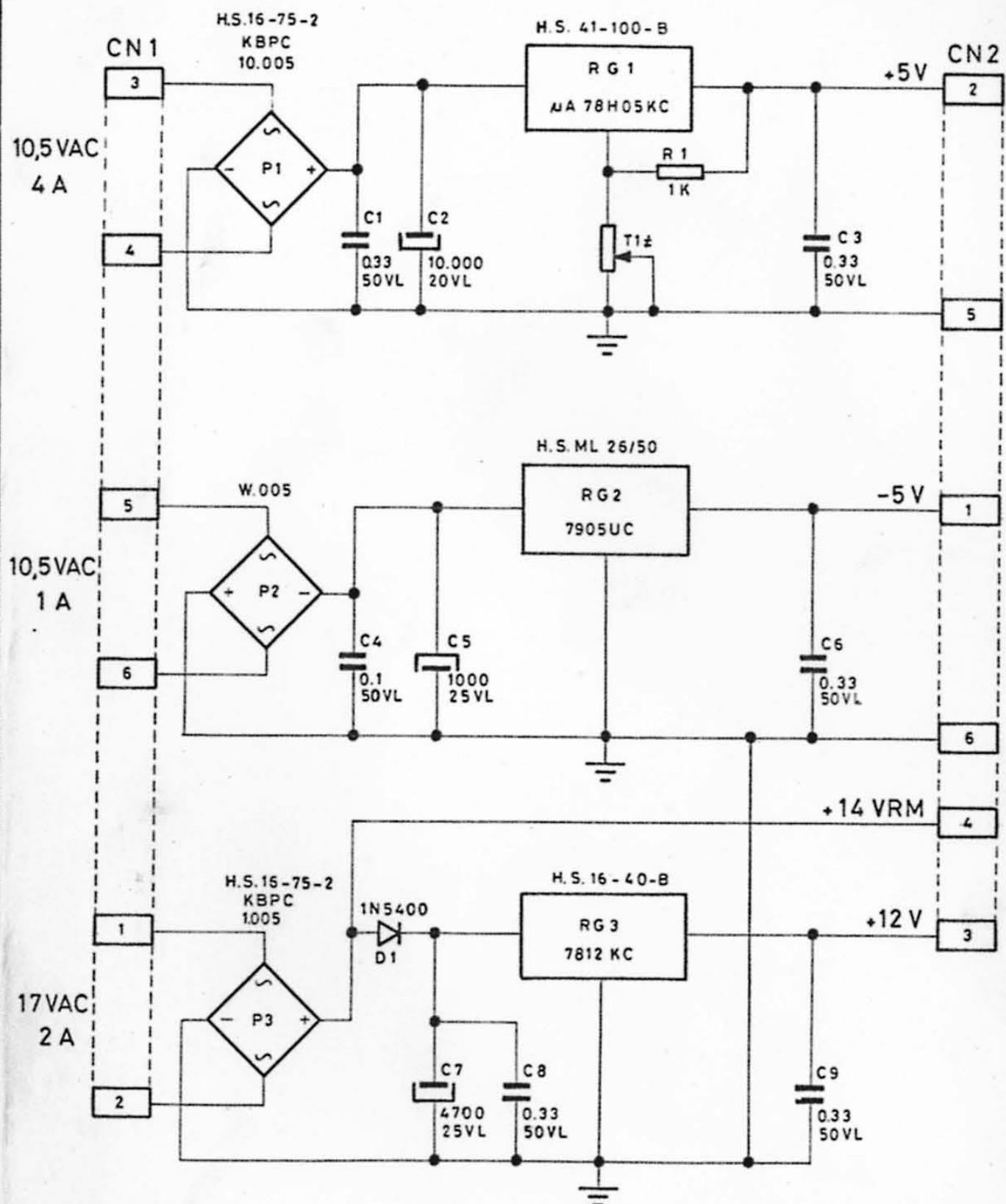


Component list POWER BOARD ASSEMBLY CEC 110

ITEM No	PART DESIGNATION	CODE PART No	DESCRIPTION	REOD No
1	PC 1	CE 2070	Printed Circuit 1B 1126	1
2	PC 1	CE 1405	50V. 10 AMP Rect.Brid.(HEPC 10-005)	1
3	P 2	CE 1233	50V. 1 AMP Rect.Brid.(W-005)	1
4	P 3	CE 1276	50V. 3 AMP Rect.Brid.(HEPC* 1-005)	1
5	RG 1	CE 1238	+5V. 5 AMP Voltage Regulator (MA 78H05 KC)	1
6	RG 2	CE 1648	-5V. 1 AMP Voltage Regulator (MA 7905 UC)	1
7	RG 3	CE 1688	+12V.1 AMP Voltage Regulator (MA 7812 KC)	1
8	D 1	CE 1299	1N 5400 Diode	1
9	CN 2	CE 1332	6 Pin Modu 1 Male Connector	1
10	CN 1	CE 1361	8 Pin Modu 1 Male Connector	1
11	HS 1	CE 1566	Heat Sink 16/75/2	1
12	HS 2	CE 1278	Heat Sink 41/100/B	1
13	HS 3	CE 1099	Heat Sink NL 26/50 TO-220	1
14	HS 4	CE 1529	Heat Sink 16/40/B	1
15	C 1-3-6-8-9	CE 1261	0,33 MF 50V. Polies.film Capac.	5
16	C 2	CE 1384	10.000MF 16V. Electr.Cap.Sin. Ended	1
17	C 4	CE 1005	0,1MF 50V. Ceramic Capacitor	1
18	C 5	CE 1026	1.000MF 25V. Elec.Cap.Sin.End.	1
19	C 7	CE 1579	2.200MF 25V. Elec.Cap.Sin.End.	2
20	R 1	CE 1170	1 KOHM 1/4W. 5% Carbon Resistor	1
21	T 1		47 OHM 1 Turn Vertical Trimmer (Commonly mounted 22 OHM 1/4W.5% Carbon Resistor)	1

Component list COIN SWITCHES ADJUSTMENTS BOARD CEC 069

ITEM No	PART DESIGNATION	CODE PART No	DESCRIPTION	REOD No
1	P.C. 1B 1145	CE 2100	Printed Circuit Board 1B 1145	1
2	CN 1-2	CE 1590	15 Pin Modu 2 Male Connectors	2
3	IC 7	CE 1014	4001 B C-Mos-Ic	1
4	IC 8-10-12	CE 1016	4011 B C-Mos-Ic	3
5	IC 13	CE 1745	4013 B C-Mos-Ic	1
6	IC 9	CE 1237	4029 B C-Mos-Ic	1
7	IC 1-2-3	CE 1746	4089 B C-Mos-Ic	3
8	IC 5-6	CE 1740	40161B C-Mos-Ic	2
9	IC 4	CE 1735	74C14 C- Mos- Ic	1
10	Dip Sw. 1	CE 1480	Dip Switch 8 vie	1
11	Q 6 - 2	CE 1290	BC 337 NPN Transistors	2
12	Q 5-4-3-1	CE 1030	BC 171 NPN Transistor	4
13	Q 10	CE 1162	100 MF 16VIL Elettr.Car.Assiale	1
14	C 7	CE 1643	0,33MF 16VIL Tantalium Car.	1
15	IC 11	CE 1031	NE 555 Mos Ic	1
16	Q 9-12-13-14-15-16-17	CE 1005	0,1 MF Ceramic Capacitor	7
17	C 11	CE 1100	10 MF 16VIL Elettr.Car.Assiale	1
18	C 1-2-4-5-8	CE 1029	10 Kpf 50VIL Ceramic Cap.	5
19	Q 3-6	CE 1159	1 Kpf 50VIL Ceramic Cap.	2
20	D 1-2-3	CE 1539	1N 4003 Diodes	1
21	R 24-25-27-28	CE 1194	20K OHM 1/4W. 5% Carbon Resistor	4
22	R 14	CE 1195	15K OHM 1/4W. 5% Carbon Resistor	1
23	R 2-4-5-8-10-11-16-17- 18-19-20-21-22-23	CE 1171	10K OHM 1/4W. 5% Carbon Resistor	14
24	R 13-6-12	CE 1165	4,7K OHM 1/4W. 5% Carbon Resis.	3
25	R 1-2-7-9-26-29-15	CE 1164	2,7K OHM 1/4W. 5% Carbon Resis.	7



± 47 ± TRIMMER or 22 ± 1/4W 5% RESISTOR

F.LLI ZACCARIA S.p.A.		Via Armoriali, 15 - 40012 CALDERARA DI RENO (Bo) Italy		
PART NAME POWER BOARD 1B1126 (CEC 110)		PART NO. 1B1326-F		
REV. A/1 Rev. N	DATE 30-3-84	REV.	DATE REV.	SHEET - 1 -
NOTES UNLESS OTHERWISE SPECIFIED 1) ALL RESISTORS VALUES IN Ω 2) ALL CAPACITORS VALUES IN μF				

(3) TELAIO ALIMENTAZIONE CEC 084
PER MONITOR PHILIPS

